Mechanical structural classification for Pinus pinaster ssp. atlantica in the northern Iberian Peninsula approved by the European Normalization Committee (SiGCa)



For the first time in Spain, mechanical grading tools for maritime pine wood have been developed, enabling classification into C24 and C18 classes. These tools improve classification speed and accuracy.

For more information see FOREST4EU factsheet (click on)

1

MORE DETAILS _____ CHALLENGE ADDRESSED DOMAIN TYPE OF SOLUTION 5.- Enhance economic and environmental Wood construction industry Innovation management, hubs, clusters performance of forest supply chains DIGITAL SOLUTION **KEYWORDS** INNOVATION Forest industries; wood mobilization No **COUNTRY OF ORIGIN** SCALE OF APPLICATION START AND END YEAR Spain - 2024 CONTACT DATA OWNER OR AUTHOR **REPORTER** Operational group (SiGCa: Forest management systems in quality timber Nacho Campanero, José Luis Villanueva producing forests) **REFERENCES** AND RESOURCES ______ MAIN WEBSITE **RESOURCES** https://www.sigcamaderadecalidad.info/ **PROJECT WEBSITE** https://www.forest4eu.eu/

PROJECT REFERENCE

PROJECT UNDER WHICH THIS FACTSHEET HAS BEEN CREATED

FOREST4EU

POST DATE

23 Oct 2024







This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 862681

A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



